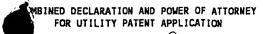
COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

As a below named inventor, I hereby declare:					
that my residence, post office address and cit	tizenship are as stated below next to my name;				
that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a					
joint inventor (if plural inventors are named below) o	of the invention which is the subject of an application entitled:				
IN TELEVISION BROADCASTING ; Said invention bet	ng described and claimed [1] in the attached specification [1] in				
	signed , filed December 6, 2000 ;				
	d specification including the claims; that I do not know and do no				
	he United States before my or our invention thereof, or patented of				
· · · · · · · · · · · · · · · · · · ·	fore my or our invention thereof or more than one year prior to				
	c use or on sale in the United States more than one year prior to				
	ented or made the subject of an inventor's certificate issued				
before the date of said application in any country for	eign to the United States on an application filed by me or my lega				
representatives or assigns more than twelve months pri	or to said application; that I acknowledge my duty to disclose				
information of which I am aware which is material to p	atentability as defined in 37 CFR 1.56; and that no application fo				
patent or inventor's certificate on this invention has	been filed in any country foreign to the United States prior to				
said application by me or my legal representatives or	assigns, except as follows:				
COMMTRY/INTERNATIONAL APPLICATION NUMBER	DATE OF FILING PRIORITY CLAIMED (day, month, year) UNDER 35 U.S.C. 119/365				
11-371520	YESX NO				
Japan 11-371520	27,12,99				
E					
41					
713 64	YES NO				
I hereby claim the benefit under 75 U.S.C. \$11					
Thereby craim the benefit diplet 33 0.3.C. 311	9(e) of any United States provisional application listed below:				
U.S. Provisional Application S.N.					
	o. 24,302 and D. Joseph English, Reg. No. 42,514 to prosecute said				
	and Trademark Office connected therewith and to file, prosecute				
and transact all business in connection with internation	anal applications directed to said invention:				
510 K	rs & Killeen King Street, Suite 400 andria, VA 22314				
Address all telephone calls to (703) 836-0400	•				
	in of my own knowledge are true and that all statements made on				
	ther that these statements were made with the knowledge that				
	shable by fine or imprisonment, or both, under Section 1001 of				
	Il false statements may jeopardize the validity of the application				
Kentaro NAKADA x	Kenturo nakada November 20, 2000				
FULL NAME OF SOLE OR FIRST INVENTOR SIG	Hentero Nakada November 20, 2000 BATE				
SHIBUYA-KU, TOKYO, JAPAN	JAPAN				
RESIDENCE	CITIZENSHIP				
41-9, UDAGAWACHO SHIBUYA-KU, 1	TOKYO, JAPAN				
POST OFFICE ADDRESS					

. Masanao KOBAYASHI	x 'masanav	hobayashu November	20, 2000
FULL NAME OF SECOND JOINT INVENTOR, IF ANY	SIGNATURE	DATE	
· SHIBUYA-KU, TOKYO JA		JAP ^a	
RESIDENCE		CITIZ	
41-9, UDAGAWACHO SHIBUYA-KU	, TOKYO, JAPAN	•	
POST OFFICE ADDRESS			

LIST OF ADDITIONAL INVENTORS ATTACHED





Akira TOMOMITSU

I aumitan

November 20, 2000

FULL NAME OF THIRD JOINT INVENTOR, IF ANY	SIGNATURE		DATE
SHIBUYA-KU, TOKYO JA	ΔΡΔΝ	JAPAN	•
RESIDENCE	31 AM	CITIZENSHIP	
6-28 JINGUMAE 3-CHOME	E, SHIBUYA-KU,	TOKYO, JAPAN	N
POST OFFICE ADDRESS	· · · · · · · · · · · · · · · · · · ·	·	·
	X		
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	· ,
POST OFFICE ADDRESS			
	x		
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
REST DENCE		CITIZENSHIP	
0.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1			
PÖST OFFICE ADDRESS			
The state of the s	X		
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
	X		
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESTDENCE		CITIZENSHIP	
6.22 3.27			
POST OFFICE ADDRESS			
	_ X		
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE	·	DATE
RESIDENCE		CITIZENSHIP	
POOT OFFICE ADDRESS			
POST OFFICE ADDRESS			
FIRE HAME OF MANEY	X		
FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
DECIDENCE		CITIZENCUID	
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
. SOL SITTLE NUMESS			
FULL NAME OF TENTH JOINT INVENTOR, IF ANY	X SIGNATURE		DATE
	SIGNATURE		DAIL
RESIDENCE		CITIZENSHIP	
·		01.11EH0111	
POST OFFICE ADDRESS			